

+Montana Department of Transportation PO Box 201001 Helena, MT 59620-1001

Memorandum

To:

Distribution

From:

Paul Ferry, P.E.

Highways Engineer

Date:

November 12, 2009

Subject:

Concrete Barrier Installation - Clarification

Consultant Design Date II BIOS Routing Bureau Chief Consultant plans Eng Design Supervisor CTEP Engineer

A memo providing guidance on the criteria for replacement of the old two-loop concrete barrier was distributed on October 20, 2009. In that memo we noted that for paving projects the NCHRP 350 compliant concrete barrier should be installed if the existing barrier had to be moved in order to complete planned work. The memo should have stated that the existing barrier must be replaced if the barrier is moved to a new location. If the barrier is moved temporarily to perform the paving and can be replaced at its original location the old two-loop barrier can be reused.

All other criteria for the replacement of the two-loop barrier with NCHRP 350 compliant concrete barrier still apply.

If you have questions concerning this, please contact me at 444-6244.

Pf.

Distribution:

Kevin Christensen,

Construction Engineer

Jon Swartz.

Maintenance Administrator

Kent Barnes.

Bridge Engineer

Matt Strizich.

Materials Engineer

Lesly Tribelhorn,

Highways Design Engineer

Damian Krings,

Road Design Engineer

Tim Conway,

Consultant Design Engineer

Duane Williams,

Traffic & Safety Engineer

Suzv Price.

Supervisor - Contract Plans Bureau

Jim Frank,

Glendive District Engineering Services Supervisor Billings District Engineering Services Supervisor

Gary Neville,

Butte District Engineering Services Supervisor

Joe Olsen,

Shane Stack.

Missoula District Engineering Services Supervisor

Steve Prinzing,

Great Falls District Engineering Services Supervisor

John Cornell, Kevin Farry.

Road Plans Checker

Road Plans Checker

Bryan Vieth

Consultant Design Section